

**TCR Program – Application Approval Project #18 (PPNO A0360F) – September 2007**

**Marin / Sonoma**     **Route 101; widen eight miles of freeway to six lanes, Novato to Petaluma (Novato Narrows) in Marin and Sonoma Counties.**

(\$ X 1,000)

*Estimated Project Cost:*                     \$202,799  
*TCRP Funds Available:*                     \$16,500  
*Applicant Agency:*     California Department of Transportation

*TCRP Funds Approved to Date:*                     **\$16,500**  
*Phase(s) Approved:*                     All  
*Implementing Agency:*                     Same

**TCRP Allocations to Date:     \$16,500**

**Advance approved:     \$0**

**LONP Approved to Date:     \$0**

*for Phase(s):*     1,2

*for Phase(s):*     N/A

*for Phase(s):*     N/A

**Project Summary:** The overall project will construct an HOV lane in both the northbound and southbound directions of Route 101 from Route 37 in Novato to the Old Redwood Highway in Petaluma. The project will convert the section from north of Atherton Avenue to Route 116 from a four-lane expressway to a six-lane freeway. In addition, the project includes provisions for interchanges, extension of frontage roads, and bicycle and pedestrian facilities. The project will reduce traffic congestion, promote the use of express buses and carpools, provide operational improvements, and enhance safety for the traveling public. The project improvements would also provide segments of the HOV lane system on the Route 101 freeway south and north of the expressway section.



Due to the size and the complexity of the project, it has been segmented into three sub-projects for implementation:

**Project #18 – Marin-Sonoma Narrows** (Total cost: \$202,799,000, including \$16,500,000 in TCRP funds);  
**Project #18.1 – East Washington Interchange** (Total cost: \$23,000,000, including \$1,600,000 in TCRP funds);  
**Project #18.2 – San Antonio Curve Correction** (Total cost: \$4,300,000, including \$2,900,000 in TCRP funds);

**Cost and Schedule (\$ x 1,000)**

<b>Phase</b>	<b>Scope</b>	<b>Start</b>	<b>End</b>	<b>Cost</b>
1	Project Report and Environmental Document	1/00	7/08	\$22,800
2	PS&E	1/08	12/10	\$18,100
3	Right of way acquisition	7/08	12/10	\$22,440
4	Construction	7/10	12/15	\$139,439
<b>Total:</b>				<b>\$202,779</b>

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**Funding Plan** (\$ x 1,000)

Source	Type		Phase 1	Phase 2	Phase 3	Phase 4	Total
TCRP	State	Committed	\$5,600	\$10,900			\$16,500
		Proposed					
STIP-IIP	State	Committed	\$12,800			\$8,100	\$20,900
		Proposed					
STIP-RIP	State	Committed	\$1,300	\$7,200	\$22,440	\$25,460	\$56,400
		Proposed					
CMIA	State	Committed				\$82,400	\$82,400
		Proposed					
TEA-21 Demo	Federal	Committed	\$3,100			\$5,650	\$8,750
		Proposed					
SAFETEA-LU	Federal	Committed				\$11,322	\$11,322
		Proposed					
Local Funds	Local	Committed				\$5,677	\$5,677
		Proposed					
Demo, Sonoma	Local	Committed				\$425	\$425
		Proposed					
Demo, Marin	Local	Committed				\$425	\$425
		Proposed					
	Totals:	Committed	\$22,800	\$18,100	\$22,440	\$139,459	\$202,799
		Proposed					
		Totals:	\$22,800	\$18,100	\$22,440	\$139,459	\$202,799

**Prior TCRP Action:**

- Original application was approved on June 6, 2001 (TA-01-09) for \$6,200,000 for Phase 1. A delegated allocation of \$2,000,000 was made to Phase 1.
- A delegated allocation of \$3,600,000 was made to Phase 1 on May 17, 2002.
- The funding plan has been updated based on the 2002 STIP Adoption (G-02-04) on April 4, 2002. \$600,000 was unprogrammed from Phase 1.
- Minor amendment was approved July 10, 2002 based on the April 2002 Progress Report.
- An application amendment was approved April 27, 2006 (TAA-06-20). The amendment programmed, \$600,000 to Phase 2, \$1,000,000 to Phase 3, and \$13,800,000 to Phase 4 and update the project schedule and funding plan to advance the delivery of the East Washington Street Interchange. An allocation of \$600,000 was made to Phase 2 and \$1,000,000 was made to Phase 3 (TFP-06-09).
- An application amendment was approved on September 20, 2007 (TAA-07-33). The amendment designate two sub-projects:
  - TCRP Project #18.1 – Route 101; East Washington Interchange, which received transfer \$1,600,000 in TCRP funds from Project #18, and
  - TCRP Project #18.2 – Route 101; San Antonio Curve Correction which received transfer of \$2,900,000 in TCRP funds from TCRP Project #18.

In addition, this amendment established the project scope, schedule, and funding plan for all three projects.
- An allocation in the amount of \$10,900,000 for Phase 2 was made on September 20, 2007 (TFP-07-03).
- An allocation amendment to transfer \$1,600,000 to Project #18.1 was made on September 20, 2007 (TFP-07-05).

**Status of Conditions:** No conditions set.

**Discussion/Issues:** No issues.